Customer No. 035884
EXPRESS MAIL NO. ER731428544US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re continuation application of:

In Hwan Choi, et al.

Serial No:

Unassigned

Filed:

Unassigned

For:

VSB TRANSMISSION SYSTEM FOR PROCESSING

SUPPLEMENTAL TRANSMISSION DATA

Parent Serial No:

09/933,280

Parent Filed:

August 20, 2001

Anticipated Classification
of this Application:

Class

Subclass

Prior Application
Examiner: Unknown

Art Unit: 2614

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CONTINUATION APPLICATION TRANSMITTAL

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a continuation application pursuant to 35 U.S.C. \S 120 and 37 C.F.R. \S 1.53(b), of pending prior application:

Serial No. 09/933,280 filed August 20, 2001, by In Hwan Choi, Young Mo Gu, Kyung Won Kang, and Kook Yeon Kwak (inventor(s) currently of record in prior application) for VSB Transmission System for Processing Supplemental Transmission Data.

- 1. Enclosed is a copy of the prior application, including the oath or declaration as originally filed, or a replacement specification which does not add new matter.

	•	C	ALCULA	TION OF FEES					
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/S \$ ENTIT		\$ AMOUNT	\$ FEE	
Α	TOTAL CLAIMS FEE	1	-20	0	LG=\$18 SM=\$9	\$ 18	\$ 0		
В	INDEPENDENT CLAIMS FEE*	1	-3	0	LG=\$86 SM=\$43	\$ 86	\$0	Salahara Basaban	
С	C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$0	
D	D MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145								
E	E BASIC FEE LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385						\$ 770		
F	F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 770	
G	ASSIGNMENT RECORDING FEE \$ 40						\$0		
	*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]								

12.		Information Disclosure Statement is enclosed.
11.		Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.
10b.	\boxtimes	A separate check for $\$\underline{306}$ is enclosed to cover additional claims added by the preliminary amendment.
10a.		A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
		Jonathan Y. Kang Lee, Hong, Degerman, Kang & Schmadeka 801 S. Figueroa Street, 14th Floor Los Angeles, CA 90017 Tel: (213) 623-2221 Fax:(213) 623-2211
	c. d.	 ☐ Power of Attorney by Assignee is enclosed. ☐ Address all future communications to:
3 4	a. b.	 ☐ The power appears in the original papers in the prior application. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
9.		The power of attorney in the prior application is as listed on the attached copy of the declaration filed in the patent application.
8.	\boxtimes	The prior application is assigned of record to: LG Electronics Inc.
7c.	\boxtimes	The certified copy of the priority application has been filed in prior application Serial No. 09/933,280, filed August 20, 2001.
		Korean Application Serial No. 2000-83533 filed December 28, 2000, is claimed under 35 U.S.C. § 119.
7b.	\boxtimes	Priority of application Serial Nos.:
7a.	\boxtimes	New formal drawings are enclosed.
		This is a continuation of application Serial No. 09/933,280 filed August 20, 2001, which application is hereby incorporated by reference in its entirety
6.	\boxtimes	Amend the specification by inserting before the first line the sentence:
5.		Cancel in this application original claim(s) 2-40 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
4.	\boxtimes	A check in the amount of \$ 770 is enclosed.
3.	\boxtimes	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. <u>502290</u> .

Respectfully submitted,

Lee, Hong, Degerman, Kang & Schmadeka

Date: March <u>Z</u>, 2004

Amit Sheth

Registration No. 50,176 Attorney for Applicant(s)

Customer # 035884

Lee, Hong, Degerman, Kang & Schmadeka 801 S. Figueroa Street, 14th Floor Los Angeles, CA 90017

Tel: (213) 623-2221 Fax: (213) 623-2211

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Serial No: Filed: For: VS	ENTAL TRANSMISSIC ial No: 09/933,28	80	Anticipated Classification of this Application: Class Subclass Prior Application Examiner: Unknown Art Unit: 2614						
		ICATE OF MAILING VIA U.S. EXPess Mail" Mailing Label No. ER7314 Date of Deposit: March _2_, 20	128544US						
Commission P. O. Box	PATENT APPLICATION oner for Patents 1450 , VA 22313-1450	N .							
Dear Sir:									
l h	ereby certify that								
\boxtimes	A copy of a letter	of transmittal of continuation applic	cation						
\boxtimes	Check in amount	of \$_770 as filing fee							
\boxtimes	Patent application	Patent application (_25_ page(s) of specification; _1_ claim(s); _1_ page(s) of abstraction							
` 	Original declaration	on filed with the parent application							
, · 🖂	6 sheet(s) of [☐ informal ☒ formal drawings							
, <u> </u>	Original power of	attorney by assignee and original a	assignment						
		of \$ as assignment fee	-						
\boxtimes	Preliminary Amer	Preliminary Amendment Transmittal of preliminary amendment							
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\boxtimes	<u>-</u>	of \$306 as additional claim fee							
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\boxtimes	Return postcard	·							
	deposited with the Ur		ess Mail Post Office to Addressee" dicated above and are addressed to:						
	C P	Mail Stop PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Nexandria, VA 22313-1450							
Date: Marc	ch <u>Z</u> , 2004		Amit Sheth						
		Nam	e of person mailing papers						
Customer #	Customer # 035884								
801 S. Figu	Degerman, Kang & Soueroa Street, 14th Floor Ses, CA 90017		Signature						
Tel: (213) 6 Fax: (213)	523-2221								

Fax:(213) 623-2211

Attorney Docket: 2080-3023C2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Seri Filed For:	d: Unas	i, et al. signed signed MISSION SYSTEM FO	R F	PROCESSING	Prior A Prior E	rt Unit: 2614 xaminer: Unknov	wn			
P. C	nmissioner for Pa). Box 1450 (andria, VA 22313				•					
Sir: Trar	nsmitted herewith	is a PRELIMINARY AM	ΛEΙ	NDMENT in the abo	ove-ider	ntified application	۱.			
	previously su A petition for An informatio No additional	tatus of this application bmitted. extension of time for _ n disclosure statement fee is required.	_ n in	nonth(s) is enclose	d.				ed s	lateme
1116	ree has been can	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT	<u>v.</u>	(Col. 2) HIGHEST NUMBE PREVIOUSLY PAID		(Col. 3) PRESENT EXTRA	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
	TOTAL CLAIMS FEE	37	-	20		17	LG=\$18 SM=\$9	\$18	\$	306
	INDEPENDENT CLAIMS FEE	2	-	3		0	LG=\$86 SM=\$43	\$86	\$	0
		N OF MULTIPLE DEPENDENT (LARGE ENTITY FEE = \$290 \$ SMALL ENTITY FEE = \$145					0		
								TOTAL	\$	0
	A check in the amount of \$_306 to cover the filing fee is enclosed. A check in the amount of \$ to cover the extension fee is enclosed. A check in the amount of \$ to cover the information disclosure statement fee is enclosed. A check in the amount of \$ to cover the petition fee is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 502290. Any filing fees under 37 CFR 1.16 for the presentation of extra claims. Any patent application processing fees under 37 CFR 1.17.									
				Respectf Lee, Hon	•	mitted, erman, Kang & S	Schmade	ka		
Date	e: March <u>2</u> , 2	004		By: mut	het				_	
Cus	Customer #035884 Amit Sh Registra					50,176 licant(s)				
801 Los	, Hong, Degerman S. Figueroa Stree Angeles, CA 900 (213) 623-2221			, morriey	.s. , ,pp				-	